IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Bodil Engberg PALLESEN

Serial No. 09/423,525

November 10, 1999 Filed:

METHOD FOR MANUFACTURING A FIBRE MAT, FIBRE MAT AND USE OF For:

SUCH FIBRE MAT

PETITION TO MAKE SPECIAL ACCELERATED EXAMINATION MPEP 708.02 VIII

To the Commissioner of Patents and Trademarks Sir:

Kindly grant accelerated examination.

- (A) the \$130 Petition Fee is attached.
- All claims are directed to a single invention. applicant would make an election without traverse if required.
- A pre examination search has been made by a foreign (C) patent office.
- One copy of each reference is already of record.

 The claimed invention is patentable over the $\frac{2}{R_{00}}$ references.

Rudloff cards fibers and adds a powdered bonding resin before leveling with a perforated drum.

Lewellin uses resin and oven curing.

Zimmer adds chemicals to fibers.

Nieminen describes long fibers which are worked with wood splinters.

Mieck, Buschner and two Costard German references appear to describe multiple steps not in the present invention.

Kjelby uses needle punching of fibers broken by overstretching.

Costard PCT 95/01468 chemically processes forms and breaks, bundles, cards and makes a fine fiber band.

Costard PCT 97/19221 treats fibers with borax and trisodium phosphase.

Barraquet aligns, turns and layers fibers.

Krispin adds chemicals and rovings.

Neuhold adds and cures a binder.

Kontrus adds elastic fibers.

The remaining references describe steps and materials not found in the present invention.

Independent claim 1 describes making a fiber mat with pretreating fibers as plants are harvested by exposing the plant stems to moisture, shortening and separating the stems into a fiber mass with 0.1-30 mm fibers, and drying and dry forming the mat with inter-fiber bonds between fibrils of single fibers, which would not have been obvious from the references.

Dependent claims 2-11 add further nonobvious features.

Accelerated examination is requested.

Respectfully,

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